

In the Claims:

1-12 (cancelled)

13. (new) A control system comprising:

A plurality of control cells;

A data connection means between said control cells forming a control tissue;

Said control cells are network nodes that are physically identical and comprising of a processing means, a memory means and a communication means;

Said control cells and control tissue being interconnected to form a control organ;

where said control cells, control tissue and control organs simulate an organic relationship;

where said control cells can be configured for specific operations; and

where said control cells working in unison to form a complex control unit.

14. (new) A control system in Claim 13 further comprising said control cells which can communicate across said network forming controllers of complexity higher than said control cells and with said control tissue performing like said control cells only with higher processing resources derived from the joining of the processing resources of all involved said control cells.

15. (new) A method for to implement any control system, regardless of complexity, based on a structure comprising interconnected identical control devices, the method comprising the steps of:

having a plurality of control cells;

having a data connection means between said control cells forming a control tissue;

having said control cells are network nodes that are physically identical and comprising of a processing means, a memory means and a communication means;

having said control cells and control tissue being interconnected to form a control organ;

having said control cells, control tissue and control organs simulating an organic relationship;

configuring said control cells for specific operations; and

working said control cells in unison to form a complex control unit.

16. (new) A method as in Claim 15 further comprising having said control cells communicate across said network forming controllers of complexity higher than said control cells and having said control tissue performing like said control cells only with higher processing resources derived from the joining of the processing resources of all involved said control cells.